

Amendments to the Claims:

The following listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Currently Amended) A suspension system for a vehicle, comprising:

an outer rotor type motor having a stator provided on an outer surface of a cylindrical member that defines space open to at least an inboard side of the vehicle, and a rotor rotatably supported by the cylindrical member, wherein the outer rotor type motor is provided within a wheel and the rotor of the outer rotor type motor is connected to the ~~wheel;~~ and wheel;

a suspension arm whose mounting portion is provided on an inner surface of the cylindrical ~~member;~~ member; and

a hub that is fixed to the wheel in the vicinity of a wheel rim and is connected to the cylindrical member via a bearing that allows relative rotation between the cylindrical member and the wheel, wherein

the hub has an annular shape so as to be accommodated between the cylindrical member and the rotor, such that load inputs to the wheel, such as vertical transverse loads and back-and-forth loads, are transmitted to the cylindrical member only via the rotor and the bearing and then are received by the suspension arm.

2. (Canceled)

3. (Currently Amended) The suspension system as claimed in ~~claim 2~~ claim 1 further comprising:

a sealing that is arranged between the cylindrical member and the rotor and inboard of the rotor; and

a second bearing that is arranged between the cylindrical member and the rotor and adjacent to the sealing.

4. (Original) The suspension system as claimed in claim 1, wherein connected to the rotor is a brake disk that is disposed such that a disk surface of the brake disk is located within the space defined by the cylindrical member.

5. (Original) The suspension system as claimed in claim 4, wherein the brake disk is bolted to the hub adjacent to the bearing.

6. (New) The suspension system as claimed in claim 3, wherein connected to the rotor is a brake disk that is disposed such that a disk surface of the brake disk is located within the space defined by the cylindrical member.

7. (New) The suspension system as claimed in claim 4, wherein connected to the rotor is a brake disk that is disposed such that a disk surface of the brake disk is located within the space defined by the cylindrical member.

8. (New) The suspension system as claimed in claim 5, wherein connected to the rotor is a brake disk that is disposed such that a disk surface of the brake disk is located within the space defined by the cylindrical member.

9. (New) The suspension system according to claim 1, wherein the bearing is a double row angular bearing or a single row and four points contact type bearing.

10. (New) The suspension system according to claim 3, wherein the bearing is a double row angular bearing or a single row and four points contact type bearing.

11. (New) The suspension system according to claim 4, wherein the bearing is a double row angular bearing or a single row and four points contact type bearing.

12. (New) The suspension system according to claim 5, wherein the bearing is a double row angular bearing or a single row and four points contact type bearing.

13. (New) The suspension system according to claim 6, wherein the bearing is a double row angular bearing or a single row and four points contact type bearing.

14. (New) The suspension system according to claim 7, wherein the bearing is a double row angular bearing or a single row and four points contact type bearing.

15. (New) The suspension system according to claim 8, wherein the bearing is a double row angular bearing or a single row and four points contact type bearing.

16. (New) The suspension according to claim 7, wherein the brake disk is bolted to the hub adjacent to the bearing.

17. (New) The suspension according to claim 11, wherein the brake disk is bolted to the hub adjacent to the bearing.